

MILIND OKA

Retired Teacher

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4/44, Aditya Park, Hariom Nagar, Mulund(E) , Pin : 400081

EDUCATION

MSc (Mathematics)
Mumbai University

BEd (Science-Maths)
Mumbai University

PROJECTS

Time Table Software
<https://sourceforge.net/projects/collegetimetable/>

Set4 - Mathematics Editor
<https://sourceforge.net/projects/Set4/>

ReFort - OMR Software
Developed OMR Software which was used in two Colleges in Mumbai for several years

Attendance - Andorid App
App to Take Class Attendance On Smart Phone
(Available on Playstore)

BatchMmaker - Andorid App
App to Make Oral Practical Batches in SSC-HSC Exam
(Available on Playstore)

VOLUNTEERING

- Gave software support to Youth Festival, West Zone, organized by Mumbai University in 2009. Over 600 participants from 47 universities contested in 28 events.
- Participated in Linux Migration of IT Labs in two Higschools in Mumbai.
- Over 1000 contributions to Open Street Map in Last 4 years.

EXPERIENCE

SIWS College, Wadala, Mumbai-31
Mathematics Teacher
1990-2021

SKILLS

Java Javascript C++ LaTeX
HTML/CSS/PHP GIS Mapping
Android Programming

BOOKS

Govt IT Textbooks Std XI,XII
Member, Board of Studies, IT,Maharashtra
State Bureau of Textbook Production,
Curriculum and Research. 'Balbharati'
2018-2020

INTERESTS - HOBBIES

Origami - Folding and Designing
Published 10 models in various origami
magazines around the world

Mathematical Puzzles

GIS Mapping
Active OpenStreetMap Mapper